



C. Earl Hunter, Commissioner

Promoting and protecting the health of the public and the environment.

TO ALL INTERESTED PARTIES

Notification of Public Notice

Enclosed are public notices issued by the SCDHEC Office of Ocean and Coastal Resource Management and the U.S. Army Corps of Engineers. All interested parties are allowed 30 days for major developments and 15 days for minor developments after receipt of the public notices to file written comments to the OCRM pertaining to the applications. Only those comments received within this period must be reviewed by the OCRM in processing the permit application. Any person wishing notification of the initial OCRM decision on any specific public notice must make written request within the designated review period for that public notice.

APPLICANT	PUBLIC NOTICE NUMBER	SUSPENSE DATE
Beaufort County Engineering (Revised)	2007-2546-1IW-P	November 17, 2008

October 17, 2008

SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL

Ocean and Coastal Resource Management

Charleston Office • 1362 McMillan Avenue • Suite 400 • Charleston, SC 29405 • Phone: (843) 953-0200 • Fax: (843) 953-0201 • www.scdhec.gov

REVISED JOINT
PUBLIC NOTICE

CHARLESTON DISTRICT, CORPS OF ENGINEERS
69A Hagood Avenue
Charleston, South Carolina 29403-5107
and the

S.C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT
1362 McMillan Avenue, Suite 400
Charleston, South Carolina 29405

REGULATORY DIVISION

Refer to: P/N # [REDACTED] 2007-2546-1IW (REVISED)

17 OCTOBER 2008

Pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403), Sections 401 and 404 of the Clean Water Act (33 U.S.C. 1344), and the South Carolina Coastal Zone Management Act (48-39-10 et seq.) a revised application has been submitted to the Department of the Army and the S.C. Department of Health and Environmental Control by

BEAUFORT COUNTY ENGINEERING
ZANDE-JON GUERRY TAYLOR, P.E., INC.
767 COLEMAN BOULEVARD, SUITE 2
MT. PLEASANT, SOUTH CAROLINA 29464

for a permit to replace an existing boat ramp, to construct a floating courtesy dock, and to perform hydraulic dredging in waters of the

BROAD RIVER

at a location on the Broad River at Highway 170 (Robert Smalls Parkway) in Beaufort, Beaufort County, South Carolina (Latitude 32.39129°, Longitude -80.77536°).

In order to give all interested parties an opportunity to express their views

NOTICE

is hereby given that written statements regarding the proposed work will be received by both of the above mentioned offices until

12 O'CLOCK NOON, MONDAY, 17 NOVEMBER 2008

from those interested in the activity and whose interests may be affected by the proposed work.

The proposed work was previously advertised on January 18, 2008, and consists of the removal of an existing public boat ramp and the construction of a new 128' x 35' public boat ramp surrounded by 110 cubic yards of rip rap as shown on sheets 4, 10 and 11 of 14. In addition, adjacent to the boat ramp, a 140' x 8' ground out floating dock in an "L" configuration will be installed. The project also includes the removal of approximately 8,000 cubic yards of silt material with a hydraulic dredge from an area measuring 500' x 50' as shown on sheets 4, 5, 6, 10 and 14

REGULATORY DIVISION

Refer to: P/N #SAC 2007-2546-1IW

17 OCTOBER 2008

of 14. The applicant previously proposed disposal of the material in waters of the Broad River (open water disposal). Please note: **The project revision is in the method of disposal of the dredged material only. The revised method is to place the dredged material into geo-tubes that will be placed in an existing parking lot and allowed to dewater. That method will replace the previously advertised method of disposal. Once the material is sufficiently dry, the geo-tubes will be opened and the material will be hauled by truck to the Hickory Hill solid waste facility.** The purpose of the project, according to the applicant is for public boating access to waters of the Broad River at all tide stages.

NOTE: Plans depicting the work described in this notice are available and will be provided, upon receipt of a written request, to anyone that is interested in obtaining a copy of the plans for the specific project. The request must identify the project of interest by public notice number and a self-addressed stamped envelope must also be provided for mailing the drawings to you. Your request for drawings should be addressed to the

**U.S. Army Corps of Engineers
ATTN: REGULATORY DIVISION
69A Hagood Avenue
Charleston, South Carolina 29403-5107.**

The District Engineer has concluded that the discharges associated with this project, both direct and indirect, should be reviewed by the South Carolina Department of Health and Environmental Control in accordance with provisions of Section 401 of the Clean Water Act. As such, this notice constitutes a request, on behalf of the applicant, for certification that this project will comply with applicable effluent limitations and water quality standards. The work shown on this application must also be certified as consistent with applicable provisions the Coastal Zone Management Program (15 CFR 930). The District Engineer will not process this application to a conclusion until such certifications are received. The applicant is hereby advised that supplemental information may be required by the State to facilitate the review.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. Implementation of the proposed project would impact 1.32 acres of estuarine substrates and emergent wetlands utilized by various life stages of species comprising the red drum, shrimp, and snapper-grouper management complexes. Our initial determination is that the proposed action would not have a substantial individual or cumulative adverse impact on EFH or fisheries managed by the South Atlantic Fishery Management Council and the National Marine Fisheries Service (NMFS). Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the NMFS.

The District Engineer has consulted the most recently available information and has made no determination of effect on any Federally endangered, threatened, or proposed species. This public notice serves as a request to the U.S. Fish and Wildlife Service and the National Marine Fisheries Service for any additional information they may have on whether any Federally listed or proposed to be listed endangered or threatened species and/or designated or proposed critical habitat may be present in the area which would be affected by the activity, pursuant to Section 7(c) of the Endangered Species Act of 1973 (as amended).

17 OCTOBER 2008

Pursuant to Section 106 of the National Historic Preservation Act (NHPA), this public notice also constitutes a request to Indian Tribes to notify the District Engineer of any historic properties of religious and cultural significance to them that may be affected by the proposed undertaking.

In accordance with the NHPA, the District Engineer has also consulted the latest published version of the National Register of Historic Places for the presence or absence of registered properties, or properties listed as being eligible for inclusion therein, and this worksite is not included as a registered property or property listed as being eligible for inclusion in the Register. To insure that other cultural resources that the District Engineer is not aware of are not overlooked, this public notice also serves as a request to the State Historic Preservation Office to provide any information it may have with regard to historic and cultural resources.

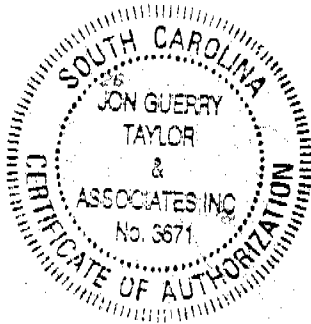
Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for a public hearing shall state, with particularity, the reasons for holding a public hearing.

The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the activity on the public interest and will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency (EPA), under authority of Section 404(b) of the Clean Water Act and, as appropriate, the criteria established under authority of Section 102 of the Marine Protection, Research and Sanctuaries Act of 1972, as amended. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the project must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the project will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production and, in general, the needs and welfare of the people. A permit will be granted unless the District Engineer determines that it would be contrary to the public interest. In cases of conflicting property rights, the Corps of Engineers cannot undertake to adjudicate rival claims.

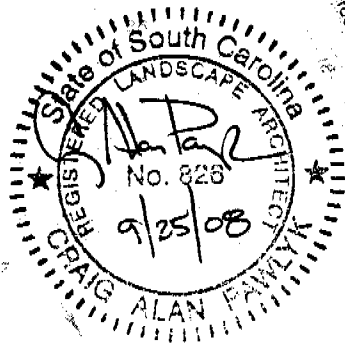
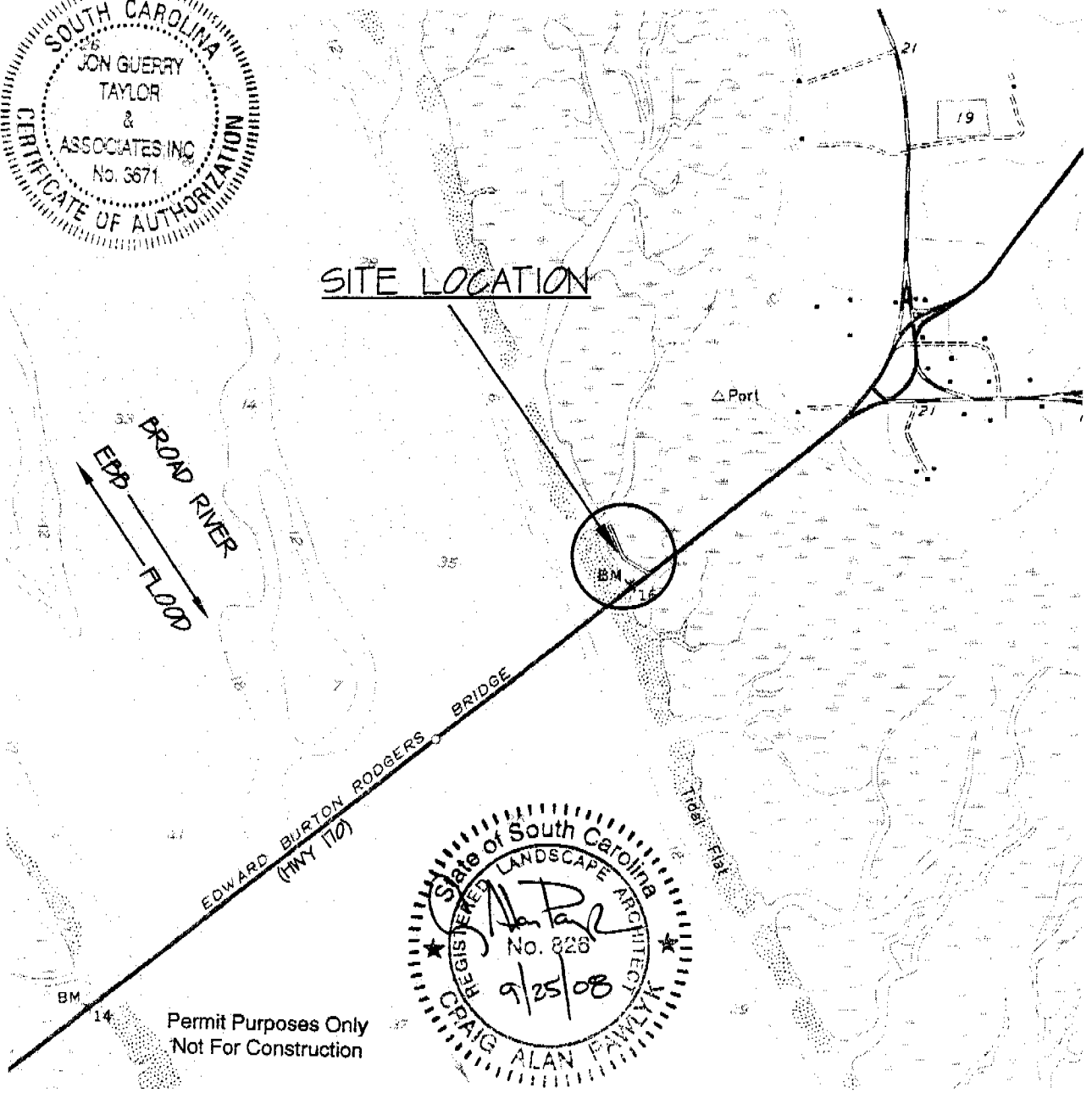
The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this project. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the activity.

If there are any questions concerning this public notice, please contact Debbie King at 843-329-8044 or toll free at 1-866-329-8187.

Jeff Thompson
SCDHEL-OCRM
Project manager
843-953-0219



SITE LOCATION



Permit Purposes Only
Not For Construction



LAUREL BAY QUAD QUAD SHEET



AUTHORIZED AGENT:
JON GUERRY TAYLOR & ASSOCIATES, INC.
P.O. BOX 1082
MT. PLEASANT, SC 29465
c/o CRAIG PAWLYK

LATITUDE: N 32d 23'30.69"
LONGITUDE: W 80d 46'32.38"

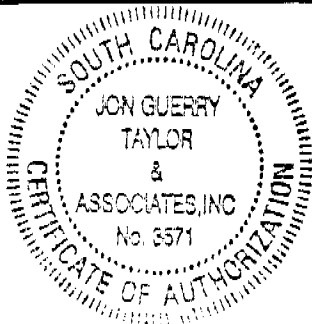
**BROAD RIVER BOAT RAMP
AND
DREDGING CHANNEL
SAC 2007-2546-1W(REVISED)
BEAUFORT COUNTY**

PROPOSED:
NEW BOAT RAMP, DOCK
AND CHANNEL DREDGING

COUNTY OF: BEAUFORT STATE OF: SC
ON: BROAD RIVER SHEET: 1 OF 14
DATE: 11/05/07 REVISED: 12/27/07
09/25/08

FILE: BROAD RIVER DREDGING
JON GUERRY TAYLOR & ASSOCIATES, INC.

R



SITE LOCATION

Broad
River

170

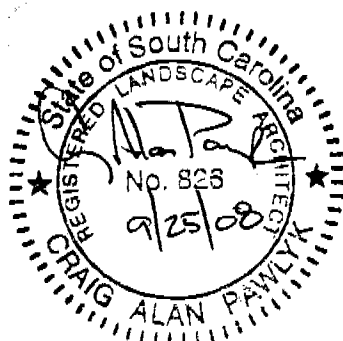
Robert Smalls Pkwy

Port Royal
Island

Rough Rider Rd

Shea Ln
Savannah Hwy
River Blvd
Burgum Pkwy

Miranda Cir



Permit Purposes Only
Not For Construction



LOCATION MAP

MAP BY MAPQUEST



AUTHORIZED AGENT:

JON GUERRY TAYLOR & ASSOCIATES, INC.
P.O. BOX 1082
MT. PLEASANT, SC 29465
c/o CRAIG PAWLYK

LATITUDE: N 32d 23'30.69"
LONGITUDE: W 80d 46'32.38"

**BROAD RIVER BOAT RAMP
AND
DREDGING CHANNEL
SAC 2007-2546-1W(REVISED)
BEAUFORT COUNTY**

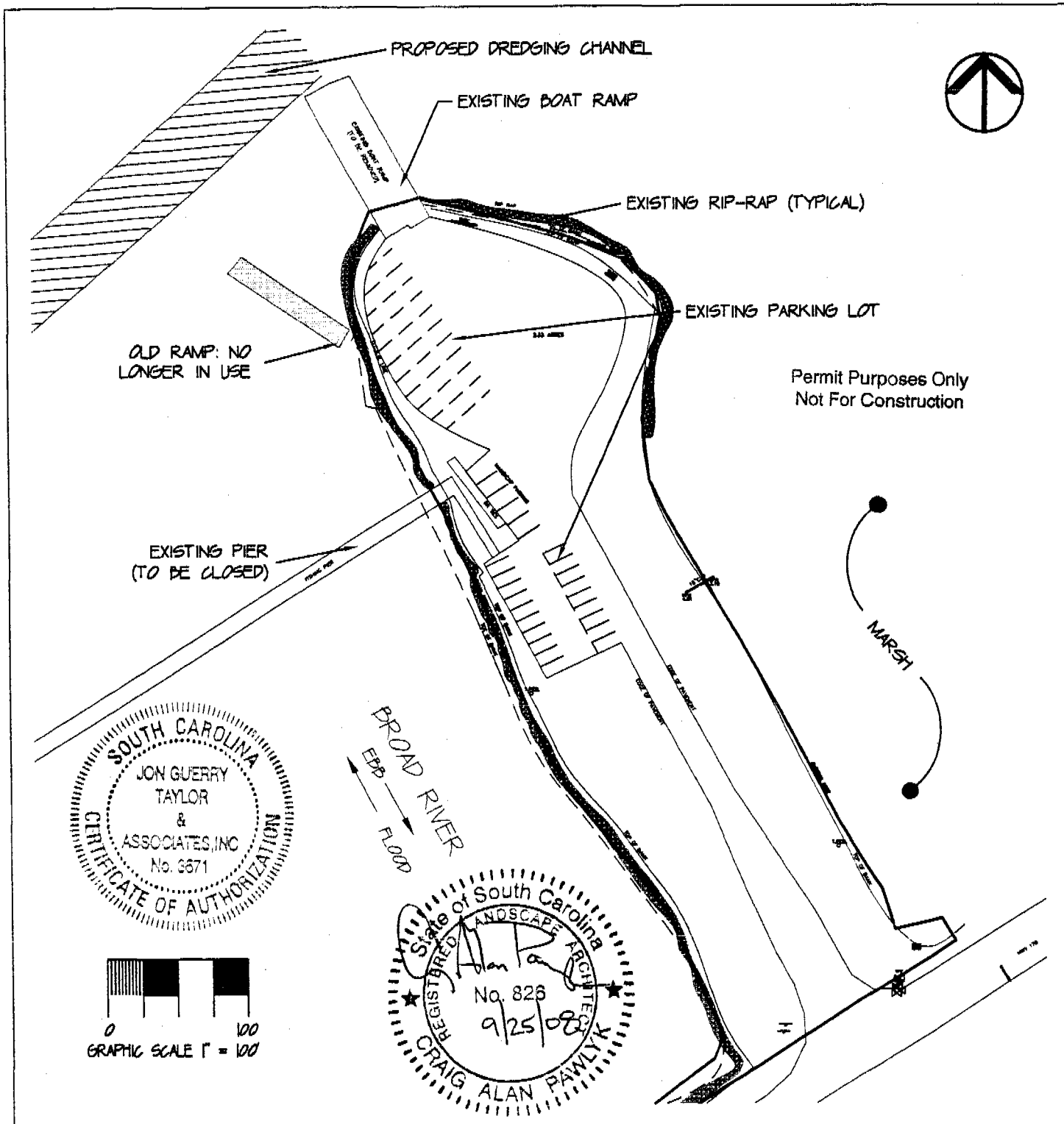
PROPOSED:

NEW BOAT RAMP, DOCK
AND CHANNEL DREDGING

COUNTY OF: BEAUFORT STATE OF: SC
ON: BROAD RIVER SHEET: 2 OF 14
DATE: 11/05/07 REVISED: 12/27/07
09/25/08

FILE: BROAD RIVER DREDGING
JON GUERRY TAYLOR & ASSOCIATES, INC.

R



AUTHORIZED AGENT:

JON GUERRY TAYLOR & ASSOCIATES, INC.
P.O. BOX 1082
MT. PLEASANT, SC 29465
c/o CRAIG PAWLYK

EXISTING SITE CONDITIONS
SAC 2007-2546-1IW(REVISED)
BROAD RIVER BOAT RAMP
AND
DREDGING CHANNEL
BEAUFORT COUNTY

PROPOSED:

NEW BOAT RAMP, DOCK
AND CHANNEL DREDGING

COUNTY OF: BEAUFORT STATE OF: SC

ON: BROAD RIVER SHEET: 3 OF 14


DATE: 11/05/07 REVISED: 12/27/07
09/25/08

FILE: BROAD RIVER DREDGING
JON GUERRY TAYLOR & ASSOCIATES, INC.

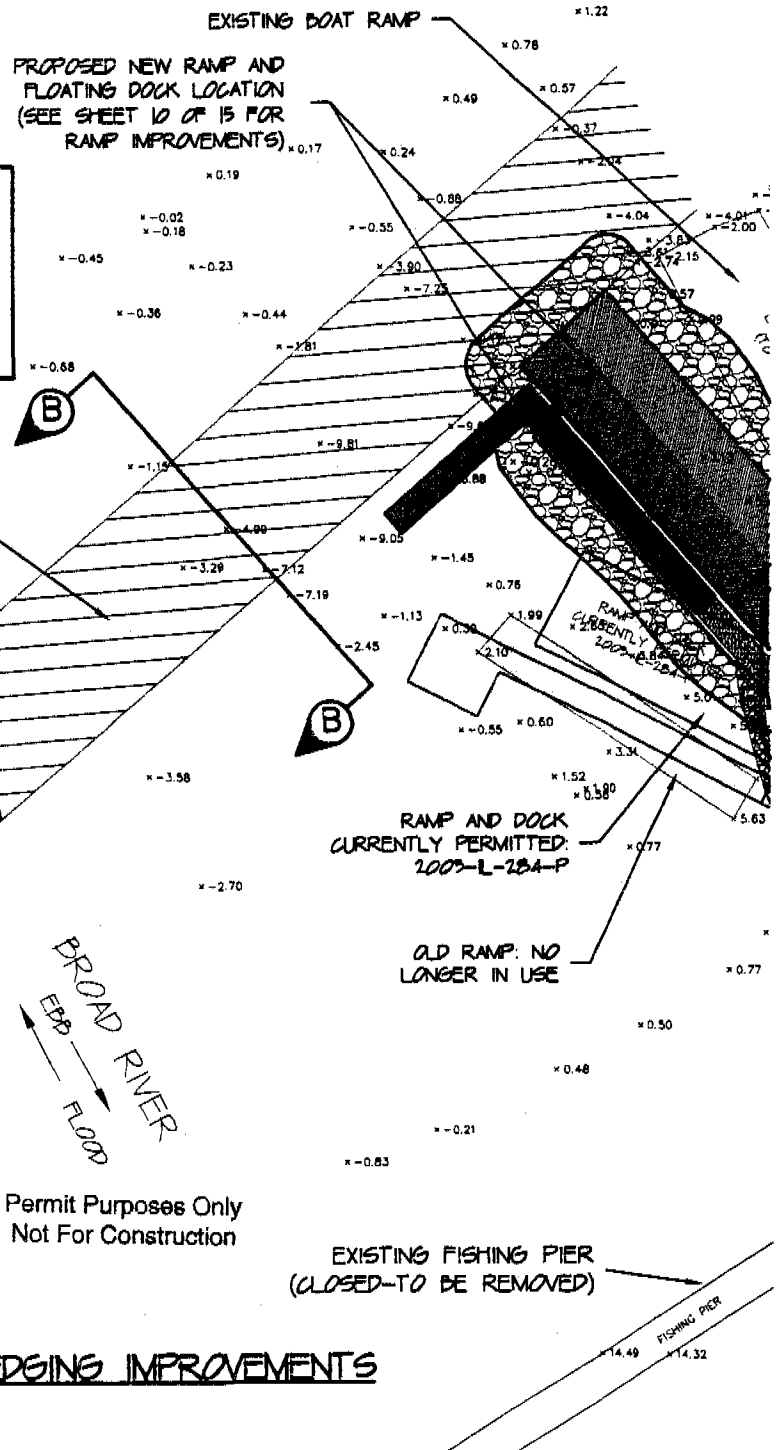
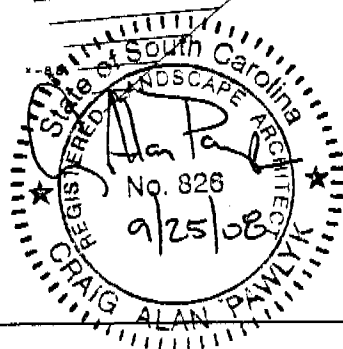
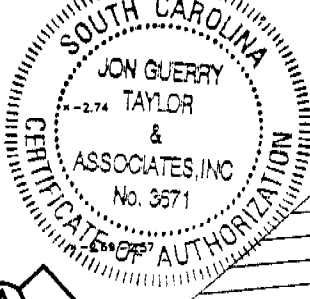
R



NOTE:
NEW HYDROGRAPHIC SURVEY INFORMATION IN THE AREA AROUND THE CONCRETE BOAT RAMPS WAS COLLECTED BY BEAUFORT COUNTY ENGINEERING SURVEY DEPARTMENT DURING THE WEEK OF OCTOBER 2, 2006. POINTS NOW SHOWN ON THIS DRAWING SHEET HAVE BEEN CONVERTED TO MEAN LOW WATER (MLW) VERTICAL REFERENCE DATUM BY ADDING 9.26 TO ALL POINTS.

 AREA TO BE DREDGED TO -6.0 MLW

PROPOSED DREDGING CHANNEL: 50' WIDE



AUTHORIZED AGENT:

JON GUERRY TAYLOR & ASSOCIATES, INC.
P.O. BOX 1082
MT. PLEASANT, SC 29465
c/o CRAIG PAWLYK

SAC 2007-2546-1IW(REVISED)

**BROAD RIVER BOAT RAMP
AND
DREDGING CHANNEL**

BEAUFORT COUNTY

PROPOSED:

NEW BOAT RAMP, DOCK
AND CHANNEL DREDGING

COUNTY OF: BEAUFORT STATE OF: SC

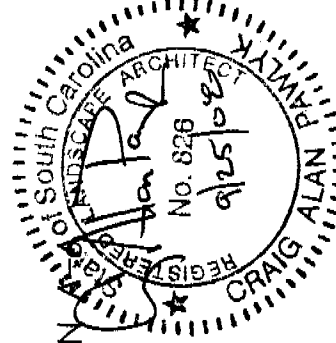
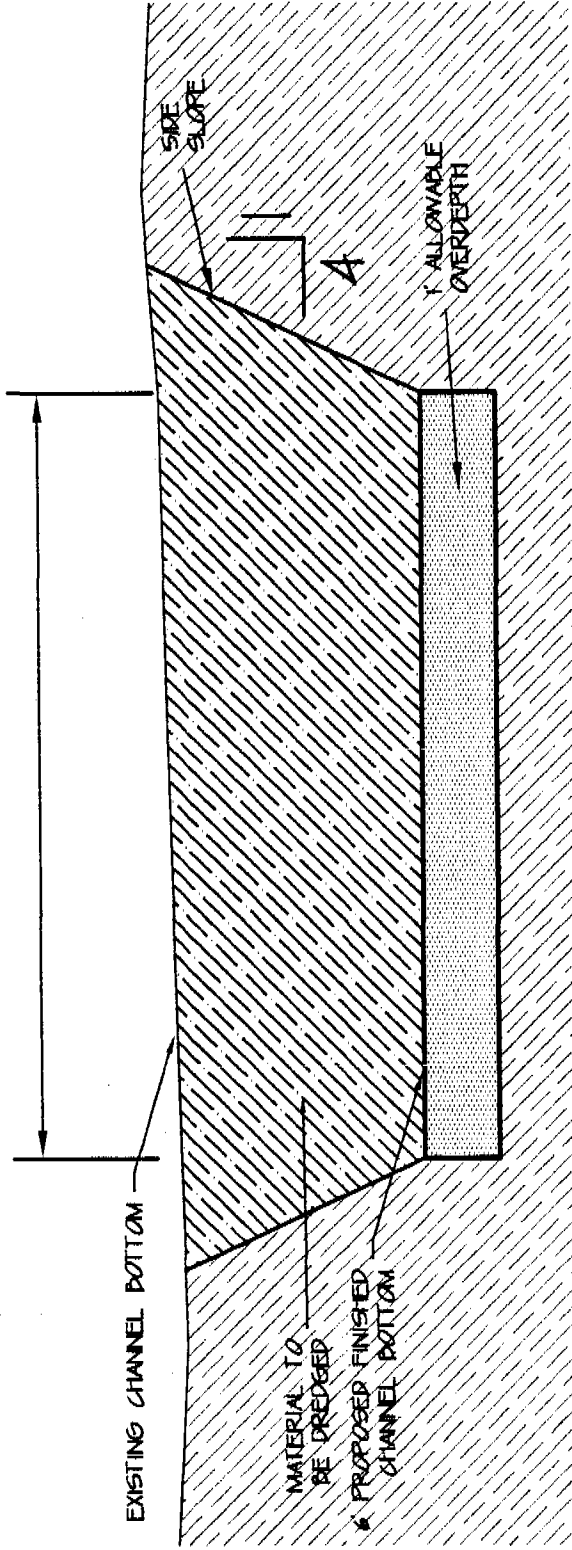
ON: BROAD RIVER SHEET: 4 OF 14

DATE: 11/05/07 REVISED: 12/27/07
09/25/08

FILE: BROAD RIVER DREDGING
JON GUERRY TAYLOR & ASSOCIATES, INC.

R

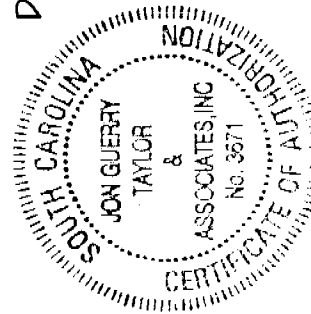
PROPOSED 50' CHANNEL



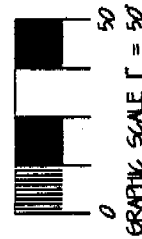
PROPOSED
DREDGING AREA
TO -6.0

EXISTING BED
OF CHANNEL

6' + 1"
ALLOWABLE
OVERDEPTH



Permit Purposes Only
Not For Construction



DREDGING CROSS SECTION
SAC 2007-2546-11W(REVISED)

AUTHORIZED AGENT:
JON GUERRY TAYLOR & ASSOCIATES, INC.
P.O. BOX 1082
MT. PLEASANT, SC 29465
c/o CRAIG PAWLYK

BROAD RIVER BOAT RAMP
AND
DREDGING CHANNEL
BEAUFORT COUNTY

PROPOSED:

NEW BOAT RAMP, DOCK
AND CHANNEL DREDGING

STATE OF: SC

SHEET: 5 OF 14

DATE: 11/05/07

REVISED: 09/25/08

FILE: BROAD RIVER DREDGING
JON GUERRY TAYLOR & ASSOCIATES, INC.

PROPOSED 50' CHANNEL

MATERIAL TO
BE DREDGED

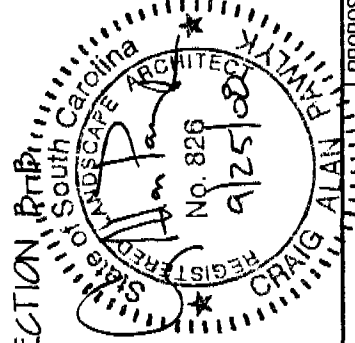
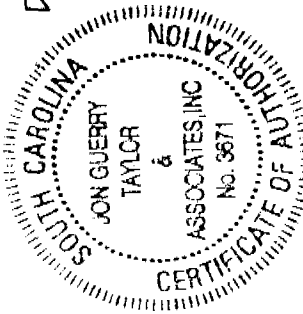
EXISTING CHANNEL BOTTOM

6' PROPOSED FINISHED
CHANNEL BOTTOM

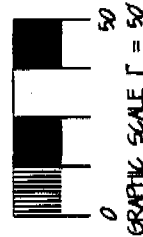
SIDE
SLOPE

1:1

ALLOWABLE
OVERDEPTH



Permit Purposes Only
Not For Construction



GRAPHIC SCALE 1" = 50'

- PROPOSED DREDGING AREA TO -6.0
- EXISTING BED OF CHANNEL
- 6' + 1' ALLOWABLE OVERDEPTH

SAC 2007-2546-1IW(REVISED)

AUTHORIZED AGENT:

ZANDE-JON GUERRY TAYLOR, P.E., INC.
P.O. BOX 1082
MT. PLEASANT, SC 29465
c/o MR. CRAIG PAWLYK

BROAD RIVER BOAT RAMP
AND
DREDGING CHANNEL
BEAUFORT COUNTY

PROPOSED:

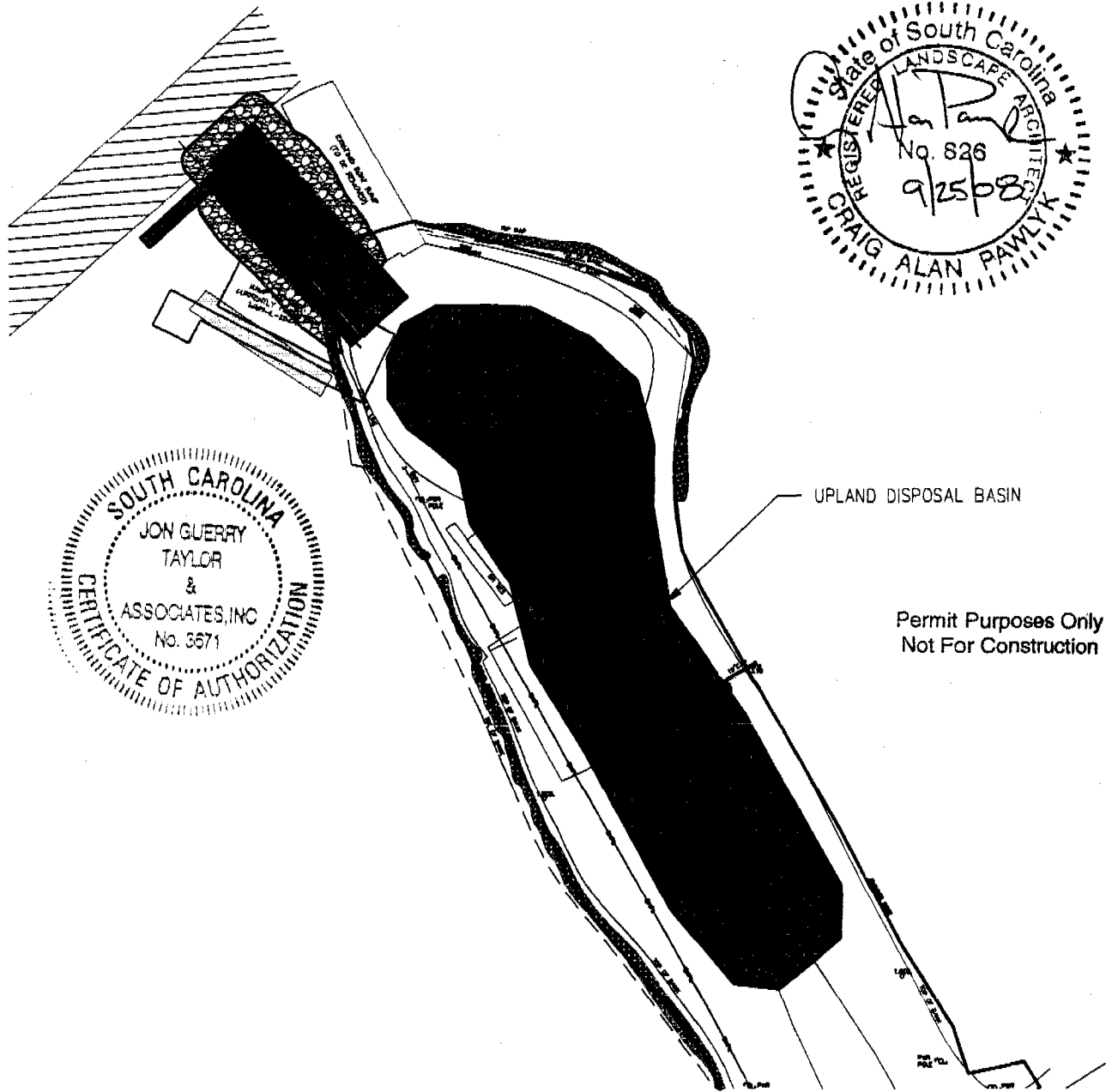
NEW BOAT RAMP, DOCK
AND CHANNEL DREDGING

COUNTY OF: BEAUFORT STATE OF: SC

ON: BROAD RIVER

SHEET: 6 OF 14

DATE: 11/05/07 REVISED: 12/27/07



UPLAND DISPOSAL LOCATION

SAC 2007-2546-1IW(REVISED)



AUTHORIZED AGENT:

JON GUERRY TAYLOR & ASSOCIATES, INC.
P.O. BOX 1082
MT. PLEASANT, SC 29465
c/o CRAIG PAWLYK

LATITUDE: N 32d 23'30.69"
LONGITUDE: W 80d 46'32.38"

**BROAD RIVER BOAT RAMP
AND
DREDGING CHANNEL
BEAUFORT COUNTY**

PROPOSED:

NEW BOAT RAMP, DOCK
AND CHANNEL DREDGING

COUNTY OF: BEAUFORT STATE OF: SC

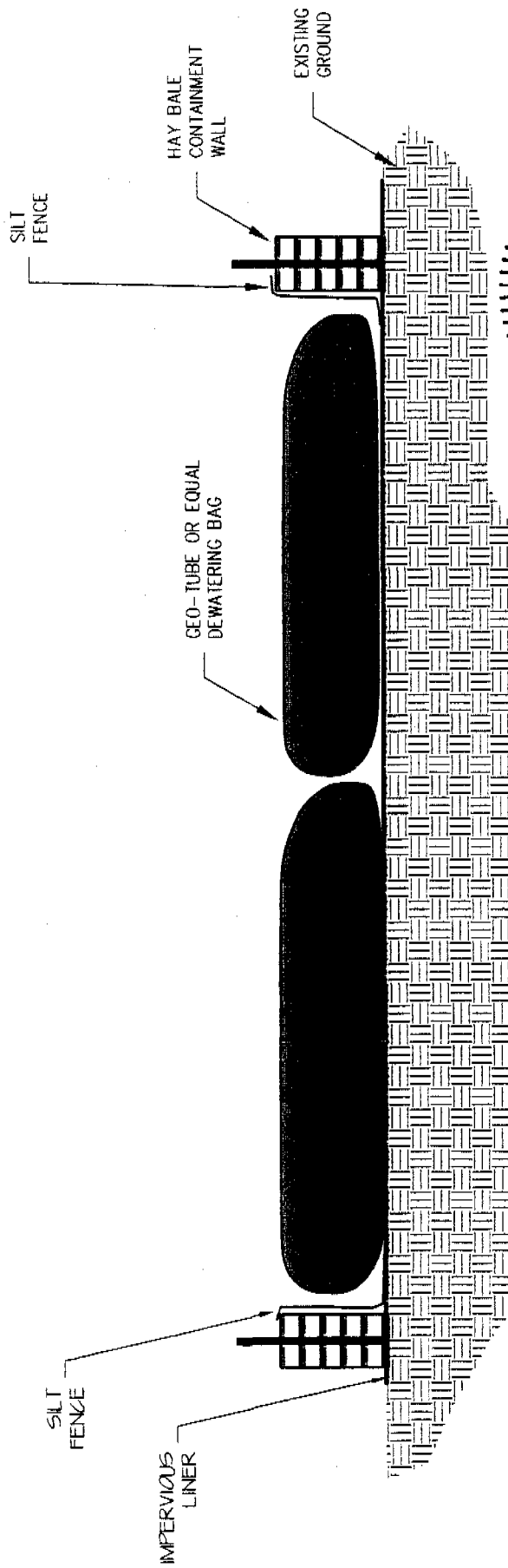
ON: BROAD RIVER SHEET: 7 OF 14

DATE: 11/05/07 REVISED: 12/27/07
9/25/08

FILE: BROAD RIVER DREDGING
JON GUERRY TAYLOR & ASSOCIATES, INC.

R

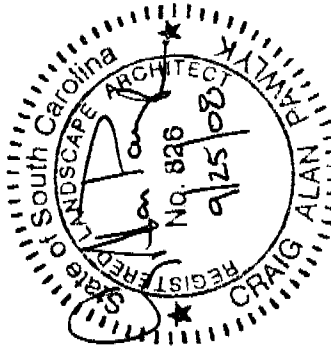
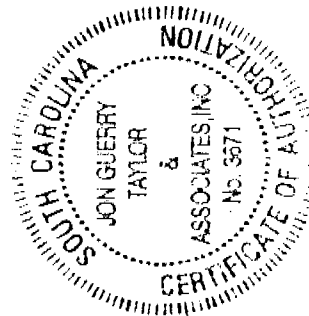
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(SECTION C-C)
PROPOSED DISPOSAL BASIN SECTION
NOT TO SCALE

Permit Purposes Only
Not For Construction

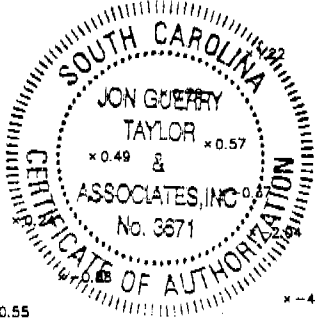
SAC 2007-2546-1IW(REVISED)



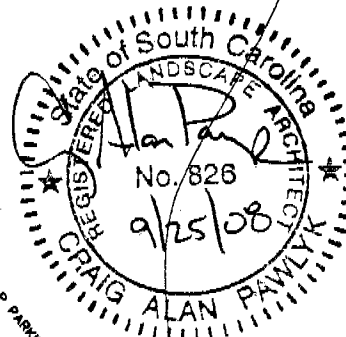
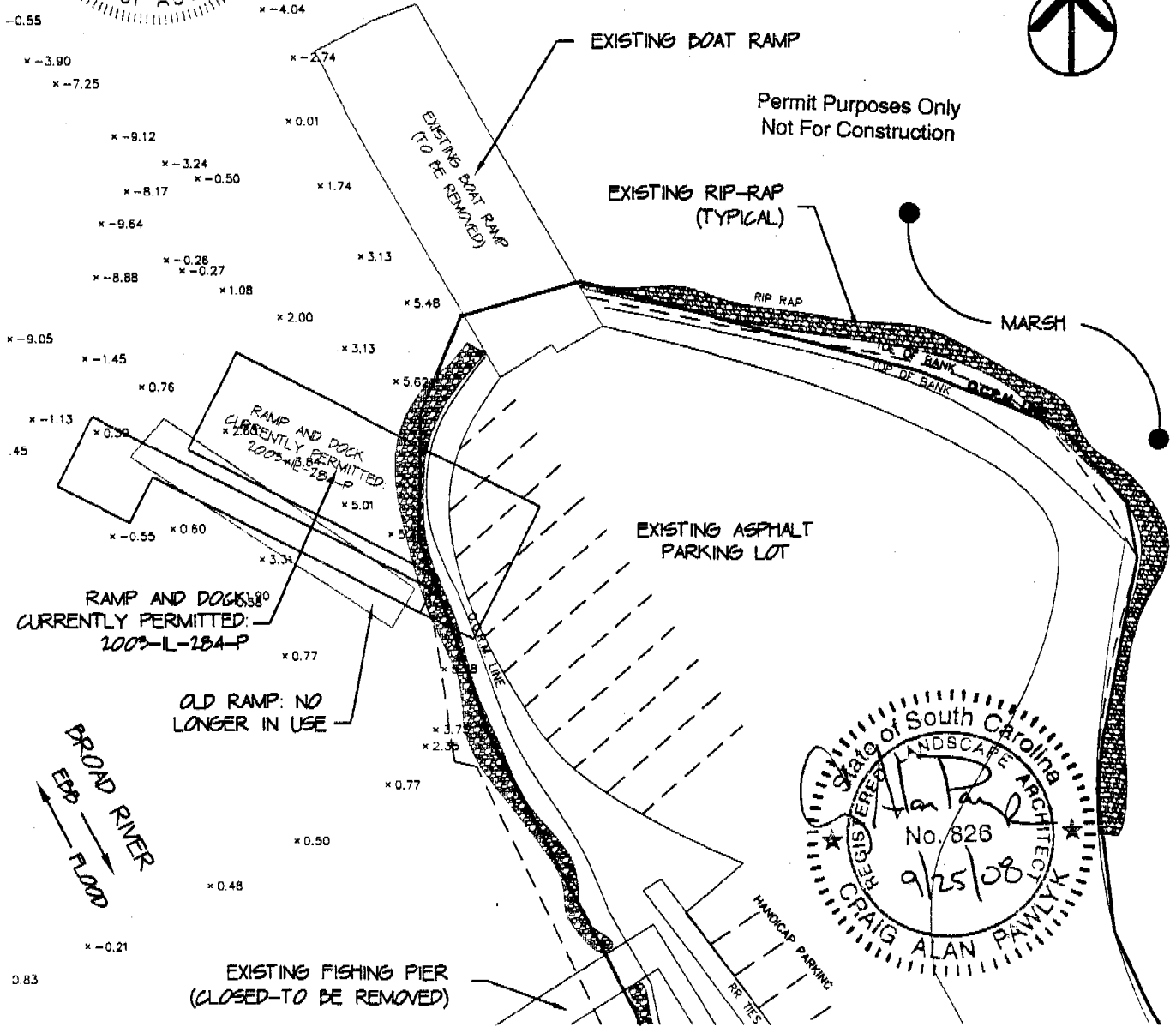
AUTHORIZED AGENT:
JON QUERRY TAYLOR & ASSOCIATES, INC.
P.O. BOX 1082
MT. PLEASANT, SC 29465
c/o CRAIG PAWLYK

PROPOSED:
NEW BOAT RAMP, DOCK
AND CHANNEL DREDGING
COUNTY OF: BEAUFORT
ON: BROAD RIVER
DATE: 11/05/07
STATE OF: SC
SHEET: 8 OF 14
REVISED: 12/27/07
09/25/08

**BROAD RIVER BOAT RAMP
AND
DREDGING CHANNEL
BEAUFORT COUNTY**



BOAT RAMP AND DOCK IMPROVEMENTS



AUTHORIZED AGENT:
JON GUERRY TAYLOR & ASSOCIATES, INC.
P.O. BOX 1082
MT. PLEASANT, SC 29465
c/o CRAIG PAWLYK

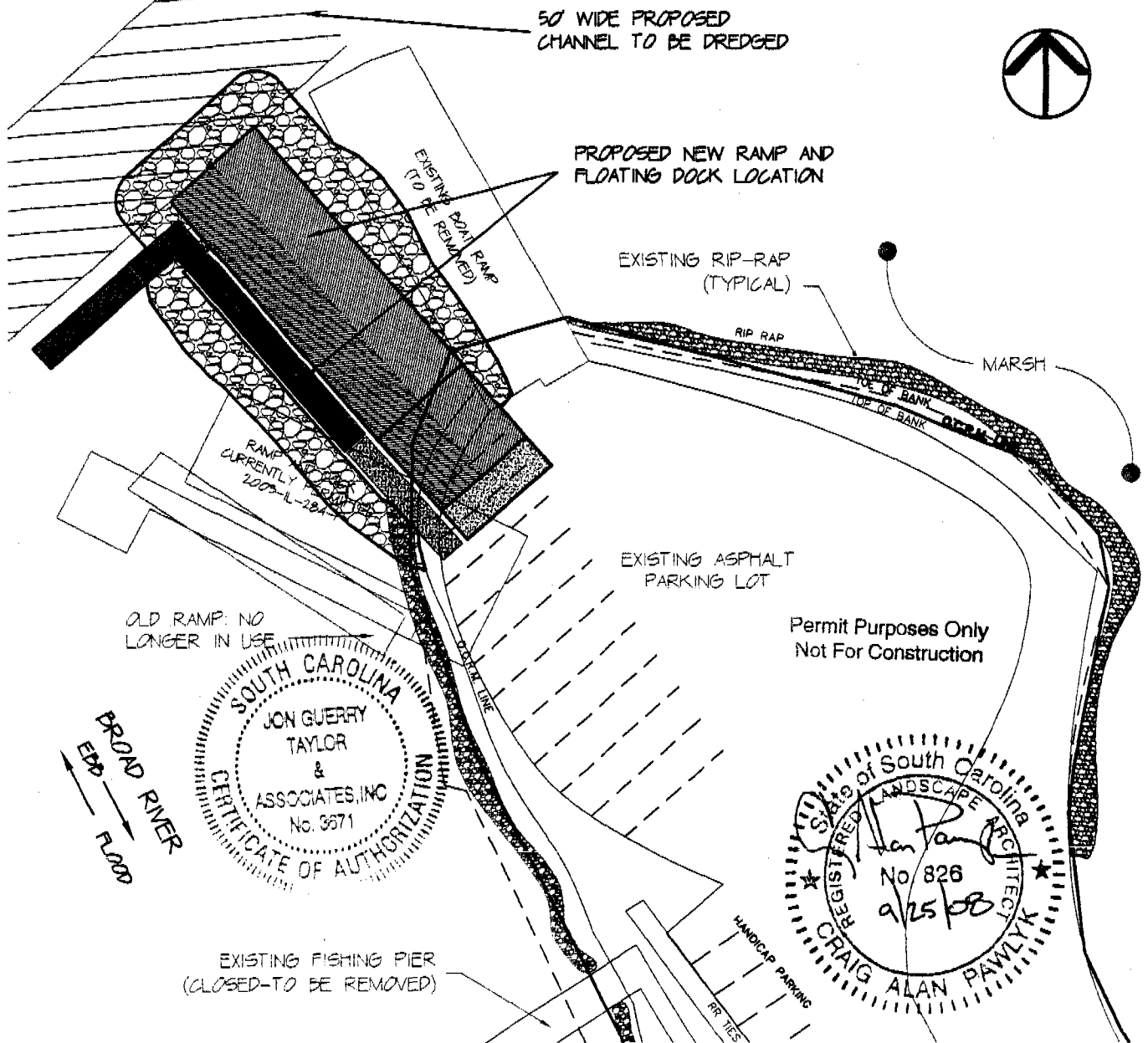
EXISTING SITE CONDITIONS
SAC 2007-2546-1IW(REVISED)
BROAD RIVER BOAT RAMP
AND
DREDGING CHANNEL

BEAUFORT COUNTY

PROPOSED:
NEW BOAT RAMP, DOCK
AND CHANNEL DREDGING
COUNTY OF: BEAUFORT STATE OF: SC
ON: BROAD RIVER SHEET: 9 OF 14
DATE: 11/05/07 REVISED: 12/27/07
09/25/08

R

BOAT RAMP AND DOCK IMPROVEMENTS



Permit Purposes Only
Not For Construction

AUTHORIZED AGENT:

JON GUERRY TAYLOR & ASSOCIATES, INC.
P.O. BOX 1082
MT. PLEASANT, SC 29465
c/o CRAIG PAWLYK

PROPOSED SITE IMPROVEMENTS SAC 2007-2546-11W(REVISED)

BROAD RIVER BOAT RAMP
AND
DREDGING CHANNEL

BEAUFORT COUNTY

PROPOSED:

NEW BOAT RAMP, DOCK
AND CHANNEL DREDGING

COUNTY OF: BEAUFORT STATE OF: SC

ON: BROAD RIVER SHEET: 10 OF 14

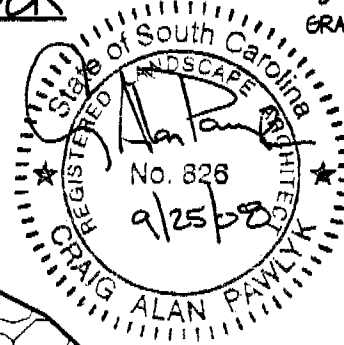
DATE: 11/05/07 REVISED: 12/27/07
09/25/08

FILE: BROAD RIVER DREDGING
JON GUERRY TAYLOR & ASSOCIATES, INC.

R

PROPOSED BOAT RAMP & GROUNDOUT DOCK

0 10 20
GRAPHIC SCALE 1" = 20'



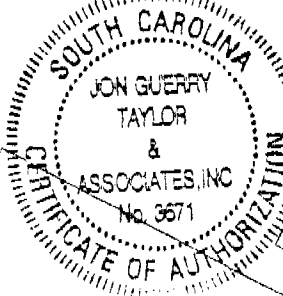
Permit Purposes Only
Not For Construction

PROPOSED RIP RAP

RAMP DIMENSIONS:
128' x 35'

FLOATING DOCK
DIMENSIONS:
40' x 8'

FLOATING GROUND OUT
DIMENSIONS: 100' x 8'



RAMP AND
CURRENTLY PERMIT
2003-IL-28

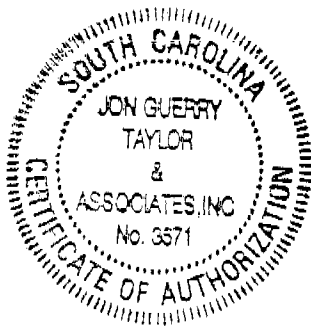
AUTHORIZED AGENT:
JON GUERRY TAYLOR & ASSOCIATES, INC.
P.O. BOX 1082
MT. PLEASANT, SC 29465
c/o CRAIG PAWLYK

SAC 2007-2546-1IW(REVISED)
**BROAD RIVER BOAT RAMP
AND
DREDGING CHANNEL**
BEAUFORT COUNTY

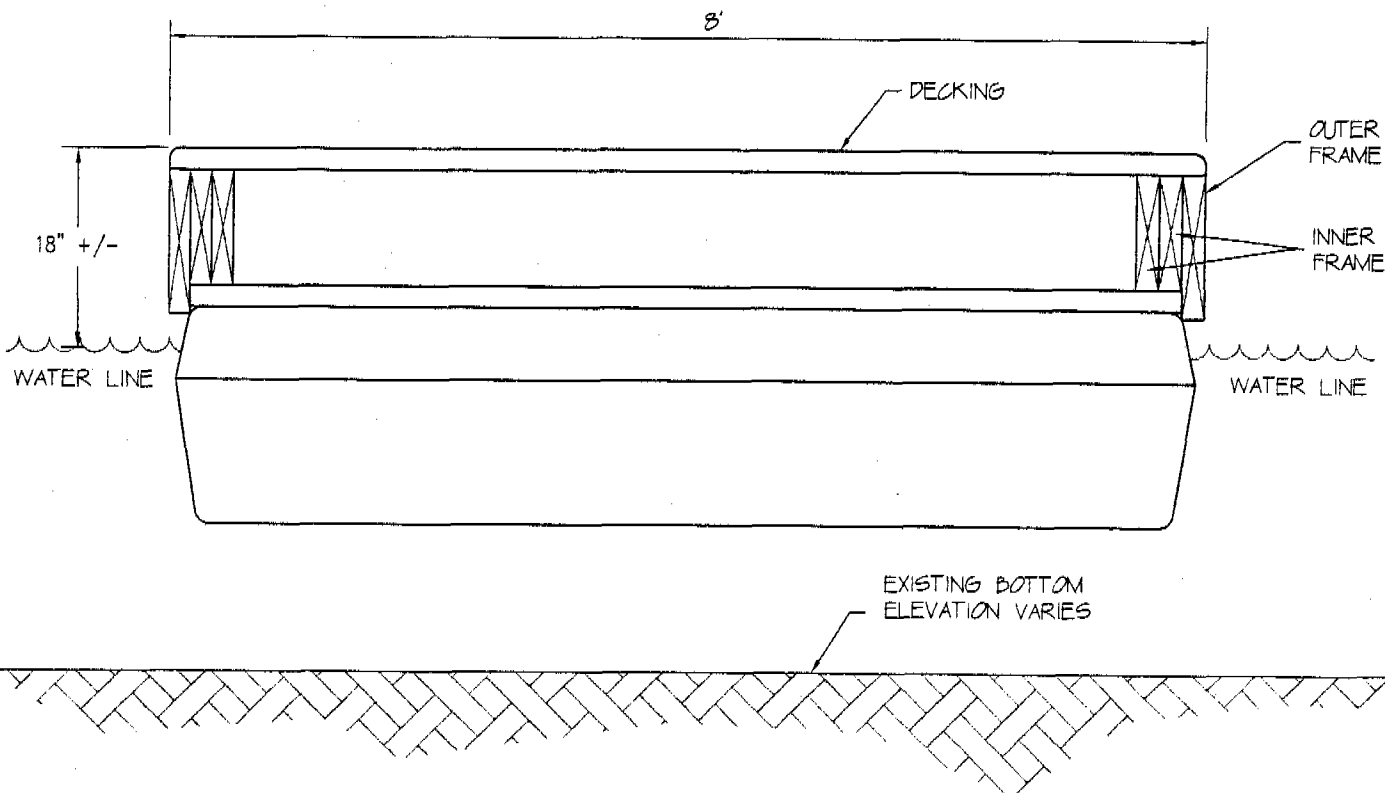
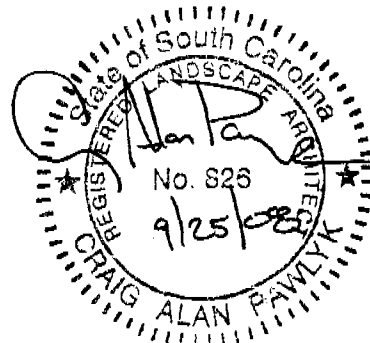
PROPOSED:
NEW BOAT RAMP, DOCK
AND CHANNEL DREDGING
COUNTY OF: BEAUFORT **STATE OF:** SC
ON: BROAD RIVER **SHEET:** 11 OF 14
DATE: 11/05/07 **REVISED:** 12/27/07
09/25/08

FILE: BROAD RIVER DREDGING
JON GUERRY TAYLOR & ASSOCIATES, INC.

R



Permit Purposes Only
Not For Construction



8 FT WIDE

SECTION A-A

NOT TO SCALE

AUTHORIZED AGENT:

JON GUERRY TAYLOR & ASSOCIATES, INC.
P.O. BOX 1082
MT. PLEASANT, SC 29465
c/o CRAIG PAWLYK

PROPOSED FLOATING DOCK
CROSS SECTION
SAC 2007-2546-1IW(REVISED)
**BROAD RIVER BOAT RAMP
AND
DREDGING CHANNEL**
BEAUFORT COUNTY

PROPOSED:

NEW BOAT RAMP, DOCK
AND CHANNEL DREDGING

COUNTY OF: BEAUFORT STATE OF: SC

ON: BROAD RIVER SHEET: 12 OF 14

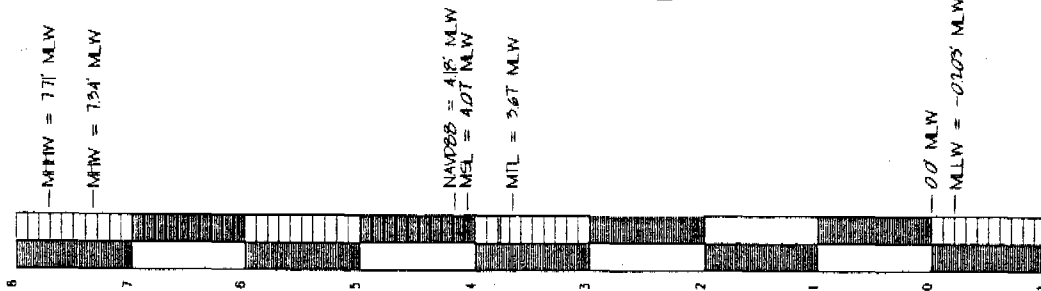
DATE: 11/05/07 REVISED: 12/27/07
09/25/08

FILE: BROAD RIVER DREDGING
JON GUERRY TAYLOR & ASSOCIATES, INC.

R

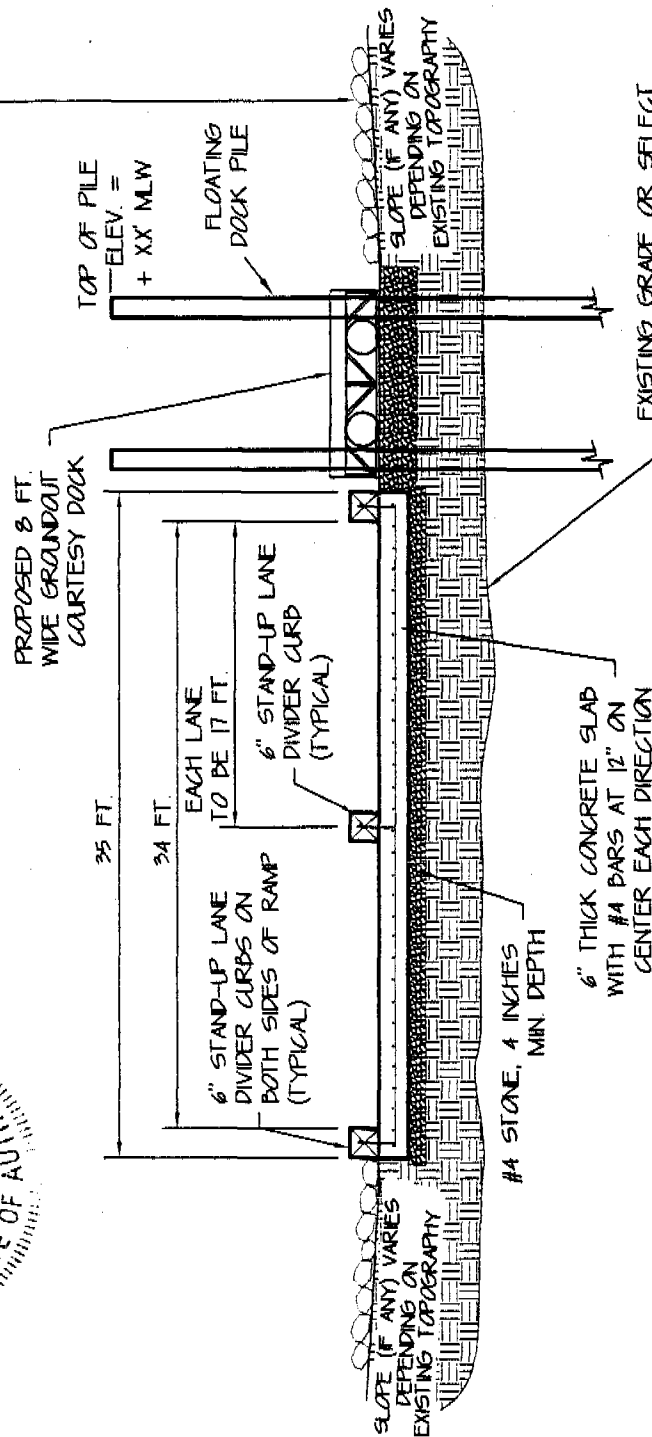
R

Permit Purposes Only
Not For Construction



TIDE SCALE
(DATUM RELATIONSHIPS)

ONE-MAN SIZED RIPRAP TO BE INSTALLED OVER FILTER FABRIC TO A MIN. DEPTH OF 1 FT. WHERE SIDESLOPES ARE NECESSARY AROUND NEW CONCRETE RAMP. (TYPICAL ALL NEW SLOPES)



CONCRETE RAMP AND DOCK - SECTION B-B
NOT TO SCALE

PROPOSED BOAT RAMP AND GRANDOUT DOCK CROSS SECTION
SAC 2007-2546-1W(REVISED)

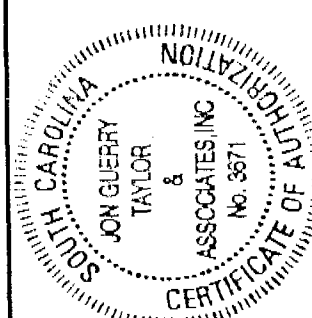
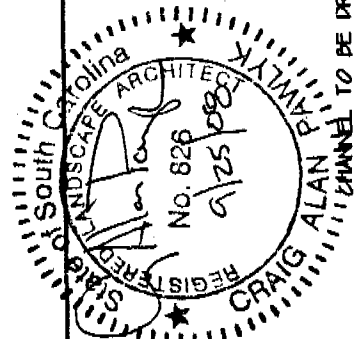


PROPOSED:

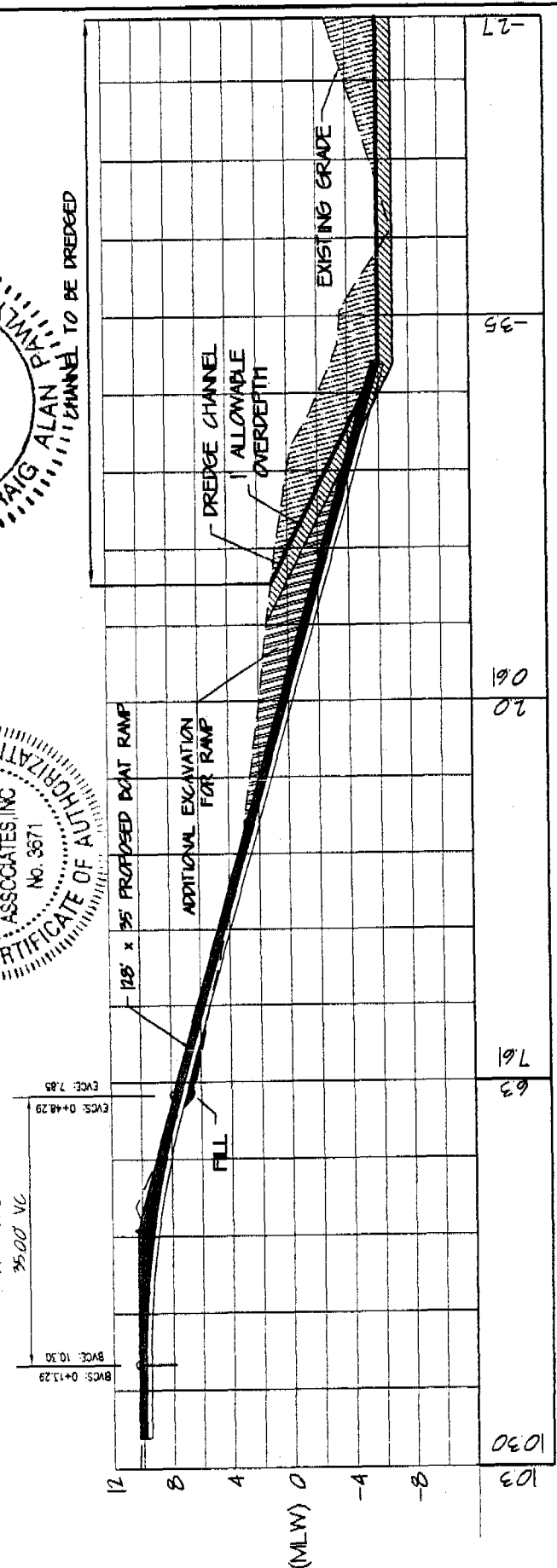
BROAD RIVER BOAT RAMP AND DREDGING CHANNEL
BEAUFORT COUNTY

AUTHORIZED AGENT:
JON GUERRY TAYLOR & ASSOCIATES, INC.
P.O. BOX 1082
MT. PLEASANT, SC 29465
c/o CRAIG PAWLKY

NEW BOAT RAMP, DOCK AND CHANNEL DREDGING
COUNTY OF: BEAUFORT STATE OF: SC
ON: BROAD RIVER SHEET: 13 OF 14
DATE: 11/05/07 REVISED: 12/27/07 09/25/08



HIGH POINT ELEV = 10.30
 HIGH POINT STA = 0+13.29
 PVI STA = 0+30.79
 PVI ELEV = 10.30
 AD = -14.00
 K = 2.50
 35.00 VC



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HORIZONTAL SCALE: 1" x 20'
 VERTICAL SCALE: 1" x 10'

NOTE:
 ALL DEPTHS REFERENCED
 TO MEAN LOW WATER (MLW)

PROPOSED RAMP PROFILE

SAC 2007-2546-11W(REVISED)

AUTHORIZED AGENT:
 JON GUERRY TAYLOR & ASSOCIATES, INC.
 P.O. BOX 1082
 MT. PLEASANT, SC 29465
 c/o CRAIG PAWLK

BROAD RIVER BOAT RAMP
 AND
 DREDGING CHANNEL
 BEAUFORT COUNTY

PROPOSED:
 NEW BOAT RAMP, DOCK AND CHANNEL DREDGING
 COUNTY OF: BEAUFORT STATE OF: SC
 ONE: BROAD RIVER SHEET: 14 OF 14
 DATE: 11/05/07 REVISED: 12/27/07
 09/25/08